Manhole In	spection Summary	Manhole # S41AA_023MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 41	AA Node: 023 Status: Found	Insp Date: 1/30/09 12:19 PM	
Incomplete Cor	mments	Crew: cb	
		Inspector: jjoiner Firm: ATS	
		FIIIII. ATS	
Location	Address: 1300 e monument st	Cross Street: n central av	
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry	
	Prev. Rehab Weather: Dry	Subject To Ponding: Ponding	
Comments			
0	Change Cincular Diameter 20 (in)	Lagrathy O. (in) Piet A/P Condes O. (in)	
Cover	Shape: Circular Diameter: 26 (in.) Type: Sanitary Condition: Worn	Length: 0 (in.) Dist A/B Grade: 0 (in.) Cover Material: Cast Iron	
Proportios:	, , , , , , , , , , , , , , , , , , ,		
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame Offset: 4 (in.) Condition: Sound Cracked Leaks			
Chimney / Frame Adjustment			
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ✓ Loose Brick ✓ Deteriorated			
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	Roots	
Corbel	Material: Brick	Type: Concentric/Eccentric	
Condition:	n: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Barrel	Material: Brick		
Shape:	Circular Diameter: 48 (in.) Length: 0	(in.)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Bench	✓ Exists Material: Brick	Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Channel	Material: Brick		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Steps Count: 6 Missing: 0 Corroded			
Surcharge	☐ Evidence Of Surcharge Depth: 0 (ft.)	Active Surcharge Present	

Manhole # S41AA_023MH

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Location View



Miscellaneous



channel debris

Defect 3



frame offset 4 inches

Top View



Miscellaneous



bench debris

Defect 2



steps corroded

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Defect 1



chimney loose bricks deteriorated at frame joint

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8 in. Circular Gravity Sewer Pipe Out @ 12 OClock

12 O'Clock Outflow



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 11.58 (ft.) Flow Characteristics: Slow

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 11.41 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole # S41AA_023MH

6 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 6 OClock



Pipe Height: 0 (in.) Direct	Drop: None
Pipe Material: Clay	
nvert Depth: 11.25 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grea	ase
Silt Depth: 0 (in.) Deposits Extent:	Connects To: Manhole
nfiltration: None Pipe Seal Cond: Unknown	☐ Possible Illicit Connection